

PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/750,891

MORRISON & FOERSTER LLP

1650 TYSONS BOULEVARD

01/05/2004

Holger Puchta

532622003100

**CONFIRMATION NO. 2084** 

**FORMALITIES LETTER** 

\*OC00000015139794\*

Date Mailed: 02/09/2005

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/12/2005 HLE333

25227

SUITE 300

**MCLEAN, VA 22102** 

00000054 032775 10750891

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 DA

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm For questions regarding compliance to these requirements, please contact:

• For Rules Interpretation, call (571) 272-0951

- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

**Commissioner for Patents** 

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Divi≸ion (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

F#==4km == 42/00/0004	Complete if Known		
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/750,891-Conf. #2084	
FEE TRANSMITTAL Filing Date		January 5, 2004	
	First Named Inventor	Holger Puchta	
For FY 2005	Examiner Name	Not Yet Assigned	
Applicant claims small entity status. See 37 CFR 1.27	entity status. See 37 CFR 1.27 Art Unit Not Yet Assigned		ed
TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No. 13173-00010-US			
METHOD OF PAYMENT (check all that apply)			
Check Credit Card Money Order Other (please identify):			
x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)			
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee			
X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17			
FEE CALCULATION			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES			
FILING FEES SE Small Entity	ARCH FEES EXAMIN Small Entity	IATION FEES Small Entity	
Application Type Fee (\$) Fee (\$)		Fee (\$)	Fees Paid (\$)
Utility 300 150 500	250 200	100	
Design 200 100 100		65	
Plant 200 100 300	150 160	80	
Reissue 300 150 500	250 600	300	
Provisional 200 100 0	0 0	0	
2. EXCESS CLAIM FEES Small Entity			
Fee Description			Fee (\$) Fee (\$)
Each claim over 20 (including Reissues)			50 25
Each independent claim over 3 (including Reissues)			200 100
Multiple dependent claims	- · · · · · · · · · · · · · · · · · · ·		360 180
		ultiple Depende	
-20 = x =		<u>e (\$)                                    </u>	ee Paid (\$)
Indep. Claims Extra Claims Fee (\$) Fee	Paid (\$)		
-3= X =			
3. APPLICATION SIZE FEE			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50			
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)			
	(round up to a whole number)		Fee Paid (\$)
-100 = /50 (round up to a whole number) x = (4. OTHER FEE(S) Fees Paid (\$)			
Non-English Specification, \$130 fee (no small entity discount)			
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00			
SUBMITTED BY Signature	Registration No. 55,421	Telephone	(302) 658-9141
- Pour March Naga	(Attorney/Agent) 55,421	<del></del>	
Name (Print/Type) Roberte M. D. Makowski		Date	April 8, 2005

PTO/SB/92 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.: 13173-00010-US

Application No.: 10/750,891

# Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> **MS Missing Parts** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Tina Hall Typed or printed name of person signing Certificate (302) 658-9141 Registration Number, if applicable Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Response to Notice to File Missing Parts of Nonprovisional Application (2

Copy of Notice to File Missing Parts of Nonprovisional Application (2

Statement to Support Filing and Submission in Accordance With 37 CFR

1.821 through 1.825 (2 pages) Amendment (3 pages)

Fee Transmittal (1 page)

Declaration for Patent Application (4 pages)

Sequence Listing (13 pages)

Diskette

Postcard

Charge \$130.00 to deposit account 03-2775



Docket No.: 13173-00010-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Conf. No.: 2084

Holger Puchta et al.

Filed: January 5, 2004

Group Art Unit: Not Yet Assigned

Application No.: 10/750,891

Examiner: Not Yet Assigned

For: RECOMBINATION SYSTEMS AND METHODS FOR ELIMINATING NUCLEIC ACID SEQUENCES FROM GENOME OF

**EUKARYOTIC ORGANISMS** 

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice to File Missing Parts of Nonprovisional Application – Filing Date Granted mailed February 9, 2005 (enclosed herewith).

Applicants respectfully submit a properly signed combined Declaration and New Power of Attorney, a Fee Transmittal for the surcharge for late filing of the Declaration, a paper copy of the "Sequence Listing" which conforms to 37 CFR §§ 1.821-1.825, a diskette of the "Sequence Listing" in Computer Readable Form, a Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821 through 1.825, and an Amendment directing entry of the Sequence Listing into the application.

Applicants are submitting their response herewith within the two-month response period set to expire on April 11, 2005. Accompanying this response is a Fee Transmittal for the

**Application No.: 10/750,891** 

Docket No.: 13173-00010-US

(PATENT)

surcharge for late filing of the Declaration surcharge with the required fee authorization. A duplicate copy of this paper is enclosed.

No further fees are believed due. However, if a fee is due, please charge our Deposit Account No. 03-2775, under Order No. 13173-00010-US from which the undersigned is authorized to draw.

Dated: April 8, 2005

Respectfully submitted,

Roberte M. D. Makowski

Registration No.: 55,421

CONNOLLY BOVE LODGE & HUTZ LLP

1007 North Orange Street

P.O. Box 2207

Wilmington, Delaware 19899

(302) 658-9141

(302) 658-5614 (Fax)

Attorney for Applicants